

8443

MASTER DRAWING LIST, BLEED AIR ECU S, STEM

DWG. NUMBER	REV	DATE	TITLE
*ECO NO.			
B64-13020 ✓ 1-9	C	10/13/94 01/06/95 01/19/95 11/30/95 04/04/96 08/13/96	Bleed Air ECU Assy/Instl
✓ *ECO 4413 ✓			
✓ *ECO 4425 ✓			
✓ *ECO 4656 ✓			
✓ ECO 4716 ✓			
✓ ECO 4809 ✓			
327-23004 1	-	04/01/96	Overlay Modification, ECU System (212 ONLY)
B27-23028 1	-	09/26/94 04/04/96	CB Panel Overlay Modification for ECU (412/412EP ONLY)
✓ *ECO 4715			
B30-24003 1-2	A	05/31/94 04/04/96	Control Panel Assembly, ECU System
✓ *ECO 4715			
030-24001 1-4	-	08/12/94 02/20/97	Air Conditioner Control Panel Assembly (-13 Panel Only)
✓ *ECO 5009			
B27-23019 1	-	05/16/94 04/04/96	Illuminated Overlay, ECU System Control
✓ *ECO 4715			
B64-13021 1-11	C	10/19/94 01/19/95 11/30/95 08/07/96 09/13/96 09/17/96 10/04/96	Bleed Air ECU Duct Routing
✓ *ECO 4425 ✓			
✓ *ECO 4656 ✓			
✓ *ECO 4806 ✓			
✓ *ECO 4834 ✓			
✓ *ECO 4842 ✓			
✓ *ECO 4860 ✓			
B64-13022 1-12	C	10/24/94 01/19/95 11/30/95	Bleed Air ECU Details/Assy
✓ *ECO 4425			
✓ *ECO 4656			
B80-22004 1-3	A	10/01/96	Louver Relay PCB/Housing Assy
B74-22008 1-3 D		02/17/97 5/21/98	Wiring Diagram, ECU System

*ECO(s) listed under each drawing are against the drawing revision letter listed and have not been incorporated.

NOTE: Drawings listed with underlines define the design and are required for installation.

Drawings listed WITHOUT underlines define the design but are not required for installation.

MASTER DRAWING LIST
BLEED AIR ECU
SYSTEM

SIZE	CODE IDENT NO.	DWG NO.
A	OSUV8	B00-13022
SCALE:	REV: A	SHEET: 2 OF 2

NHA	USED ON	REV	DESCRIPTION	DATE	APPROVED
STC SH8443SW	BHT212 BHT412 BHT412EP	-	INITIAL RELEASE	06-17-97	JSJ
		A	ADD RELEASE DATES OF UNINCORP ECO'S	1/22/98	(IS)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS XX ± .05 XXX ± .030 FRACTIONS: ± 1/32 ANGLES: ± 1°	DRN J. JONES	06/17/97	PREMIER AVIATION, INC. GRAND PRAIRIE - TEXAS		
	CHK A. GALINDO	06/17/97			
	APP J. JONES	06/17/97	MASTER DRAWING LIST BLEED AIR ECU SYSTEM		
	CONTRACT				
PREMIER APP J. JONES 06/17/97	SCALE:		SIZE	CODE IDENT NO.	DWG NO.
			A	OSUV8	B00-13022
CUST. APP			WT.	SHEET:	1 OF 2

STC SH8443SW

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number SH8443SW

This certificate issued to

Dart Aerospace USA, Inc.,
Limited Partnership
2617 Aviation Parkway
Grand Prairie, TX 75052

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 29 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number: H4SW

Make: Bell

Model: 212, 412, 412EP

Description of Type Design Change:

Installation of a bleed air heater system and air conditioning system in accordance with Premier Aviation, Inc., drawings B64-13020 Rev. C dated 10/13/94, ECO 4413 dated 1/6/95, and ECO 4656 dated 11/30/95; B64-13021 Rev. C dated 10/19/94, and ECO 4656 dated 11/30/95; and B64-13022 Rev. C dated 10/24/94, and ECO 4656 dated 11/30/95; and B74-22008 Rev. B dated 6/2/94, ECO 4425 dated 1/19/95, and ECO 4656 dated 11/30/95, or later FAA approved drawings.

Limitations and Conditions:

Rotorcraft Flight Manual Supplement dated December 8, 1995, or later FAA approved revision is required. Compatibility of this modification with previously installed equipment must be determined by installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: April 26, 1991

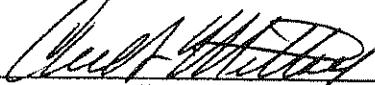
Date reissued: January 17, 2002

Date of issuance: September 17, 1992

Date amended: 2/1/95; 3/21/96 Rev. 2



By direction of the Administrator


(Signature)
Carl F. Mittag, Manager
Rotorcraft Certification Office,
Southwest Region

(Title)